

APPENDIX A – SUMMARY OF NREL ENVIRONMENTAL PERMITS, REGISTRATIONS, NOTIFICATIONS

Tracking Number	Permit or Registration Number	Permit or Reg. Holder	Permit Type	Permit Description	Issuing Agency Name	Location Description	Status/ Expiration Date	Reporting Required
<i>Permits</i>								
1	04JE1442L	DOE	AIR	Air Emission Permit for Land Development (fugitive dust from construction activities)	Colorado Dept. of Public Health and Environment (CDPHE)	NWTC site	2/07/05 (originally issued 3/1/00)	N/A
2	04JE1443L	DOE	AIR	Air Emission Permit for Land Development (fugitive dust from construction activities)	CDPHE	STM site	2/07/05 (originally issued 3/1/00)	N/A
7	37232	SERI	Groundwater Monitoring Well	Permit to Construct a Well (MW-1)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
8	37229	SERI	Groundwater Monitoring Well	Permit to Construct a Well (MW-2)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
9	37228	SERI	Groundwater Monitoring Well	Permit to Construct a Well (MW-3)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
10	37231	SERI	Groundwater Monitoring Well	Permit to Construct a Well (MW-4)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
11	37230	SERI	Groundwater Monitoring Well	Permit to Construct a Well (MW-5)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	None

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12	214960	NREL/DOE	Groundwater Monitoring Well	Permit to Construct a Well (MW-11)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
13	214961	NREL/DOE	Groundwater Monitoring Well	Permit to Construct a Well (MW-10)	Colo. Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
14	214962	NREL/DOE	Groundwater Monitoring Well	Permit to Construct a Well (MW-09)	Colo Div. Of Water Resources	STM	construction complete, permit number active until well is closed	none
15	99JE0400	NREL/DOE	Air	TCPDU air emissions	CDPHE	STM	initial approval issued 7/20/2000	None
16	20030373 thru 20030378	NREL	Permit	Hazardous material storage and use permit	West Metro Fire Protection District	6 STM facilities (Building 16, WHF, SERF, FTLB, AFUF, Shipping & Receiving Facility)	2004	Annual fee, fire dept. inspection; new chemical inventory provided annually

<i>Notifications and Registrations</i>								
17	PWSID Number CO0230860	DOE	DRINKING WATER	Non-community supply of hauled water from a surface water source	CDPHE	NWTC site	N/A	Periodic chlorine residual testing; monthly bacteriological testing; periodic lead and copper monitoring

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18	CO4890000017	DOE	HAZARDOUS WASTE	Notification of Regulated Waste Activity	CDPHE	DWOP	update recommended every 3-5 years, or sooner if substantial changes in activity occur. Last update: 7/97	annual fee to Colorado Hazardous Waste Commission
19	CO3890090076	DOE	HAZARDOUS WASTE	Notification of Regulated Waste Activity	CDPHE	STM	update recommended every 3-5 years, or sooner if substantial changes in activity occur. Last update: 7/97	annual fee to Colorado Hazardous Waste Commission
20	COD980805162	DOE	HAZARDOUS WASTE	Notification of Regulated Waste Activity	CDPHE	JSF	update recommended every 3-5 years, or sooner if substantial changes in activity occur. Last update: 7/97	none
21	COD983802448	DOE	HAZARDOUS WASTE	Notification of Regulated Waste Activity	CDPHE	NWTC	update recommended every 3-5 years, or sooner if substantial changes in activity occur. Last update: 7/97	none
22	COR000207563	DOE	HAZARDOUS WASTE	Notification of Regulated Waste Activity	CDPHE	ReFUEL	Issued Jan 9, 2004	none
23	001 and 002	DOE	AIR: OZONE DEPLETING SUBSTANCES	Registration of stationary appliances (2 SERF chillers)	CDPHE	SERF	annual renewal due July 1	none

24	N/A	DOE	AIR: OZONE DEPLETING SUBSTANCES	Facility Notification	CDPHE	STM, NWTC	annual notification and fee due December 1	
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25	001	DOE	AIR: OZONE DEPLETING SUBSTANCES	Registration of stationary appliance (chiller in DWOP)	CDPHE	DWOP	annual renewal due July 1	
26	2873-001 and 2873-002	DOE	ABOVE GROUND STORAGE TANK	Registration of aboveground storage tanks	Colorado Dept. of Labor	STM--PDU Ethanol Storage Tank, SERF Emergency Generator Tank	annual registration and fee, due April/May	none
27	93000378	DOE	Historic Registration	National Register of Historic Places	National Park Service	Colorado Amphitheater	no expiration	none
28	93000379	DOE	Historic Registration	National Register of Historic Places	National Park Service	Ammunition Igloo	no expiration	none
29	AFP-CO-00255	DOE	Alcohol (not an environmental permit)	Alcohol Producer's Permit	Bureau of Alcohol, Tobacco, and Firearms	AFUF (PDU)	annual renewal due July 1	annual report due Jan 30
30	TF-CO-0331	DOE	Alcohol (not an environmental permit)	Industrial Alcohol User Permit	Bureau of Alcohol, Tobacco, and Firearms	NREL-wide	annual renewal due July 1	none
31	N/A	NREL	Transportation	Hazardous Material Transportation	U.S. Department of Transportation	NREL-wide	annual renewal and fee	none

32	76381	NREL	Registration	X-Ray Machine Certification Report	CDPHE	SERF	Expires 6/06	none
33	68808	NREL	Registration	X-Ray Machine Certification Report	CDPHE	SERF	Expires 2/05	none
34	61007	NREL	Registration	X-Ray Machine Certification Report	CDPHE	SERF	Expires 11/05	none

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35	7309L	NREL	Registration	X-Ray Machine Certification Report	CDPHE	SERF	Expires 11/05	None
36	COR10000F	DOE	Notice of Intent (NOI)	Stormwater Discharges Associated with Construction Activity Under an NPDES General Permit	EPA	S&TF	Active	None – monitoring is done and records maintained internally to ensure compliance
37	COR10000F	NREL/MRI	Notice of Intent (NOI)	Stormwater Discharges Associated with Construction Activity Under an NPDES General Permit	EPA	S&TF	Active	None – monitoring is done and records maintained internally to ensure compliance